



Performance






Accessibility



Best Practices









SEO

Progressive  
Web App 0–49  50–89  90–100

## Performance

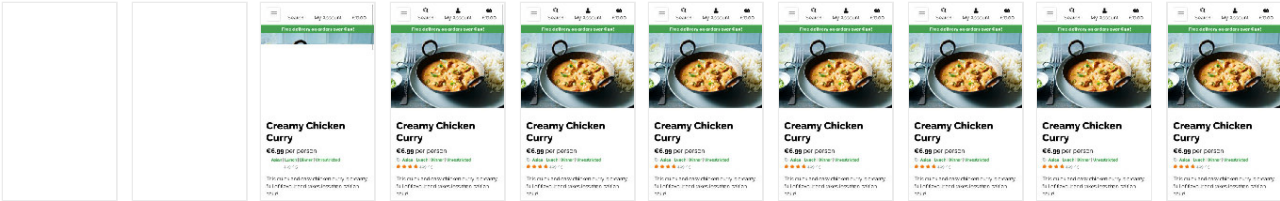
### Metrics



 First Contentful Paint	3.8 s	 Time to Interactive	4.7 s
 Speed Index	3.8 s	 Total Blocking Time	300 ms
 Largest Contentful Paint	5.8 s	 Cumulative Layout Shift	0.003

Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)

 [View Treemap](#)



Show audits relevant to: All FCP LCP TBT CLS

**Opportunities** — These suggestions can help your page load faster. They don't [directly affect](#) the Performance score.

Opportunity	Estimated Savings
▲ Eliminate render-blocking resources	2.57 s
▲ Use HTTP/2	2.36 s
▲ Properly size images	1.96 s
▲ Reduce unused JavaScript	0.85 s
■ Reduce unused CSS	0.15 s

**Diagnostics** — More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

▲ Ensure text remains visible during webfont load	▼
▲ Image elements do not have explicit <a href="#">width</a> and <a href="#">height</a>	▼
▲ Serve static assets with an efficient cache policy — 4 resources found	▼
■ Minimize main-thread work — 2.9 s	▼
● Avoid chaining critical requests — 12 chains found	▼
● Keep request counts low and transfer sizes small — 28 requests • 1,767 KiB	▼
● Largest Contentful Paint element — 1 element found	▼
● Avoid large layout shifts — 5 elements found	▼
● Avoid long main-thread tasks — 11 long tasks found	▼

**Passed audits (23)** ▼



## Accessibility

These checks highlight opportunities to [improve the accessibility of your web app](#). Only a subset of accessibility issues can be automatically detected so manual testing is also encouraged.

**Names and labels** — These are opportunities to improve the semantics of the controls in your application. This may enhance the experience for users of assistive technology, like a screen reader.

- ▲ Buttons do not have an accessible name ▼
- ▲ Form elements do not have associated labels ▼

**Contrast** — These are opportunities to improve the legibility of your content.

- ▲ Background and foreground colors do not have a sufficient contrast ratio. ▼

**Additional items to manually check (10)** — These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#). ▼

**Passed audits (17)** ▼

**Not applicable (24)** ▼



## Best Practices

### Trust and Safety

- ▲ Includes front-end JavaScript libraries with known security vulnerabilities — 2 vulnerabilities detected ▼

### Passed audits (16)

### Not applicable (1)



## SEO

These checks ensure that your page is optimized for search engine results ranking. There are additional factors Lighthouse does not check that may affect your search ranking. [Learn more.](#)

**Content Best Practices** — Format your HTML in a way that enables crawlers to better understand your app's content.

- ▲ Document does not have a meta description ▼

**Crawling and Indexing** — To appear in search results, crawlers need access to your app.

▲ Links are not crawlable

**Mobile Friendly** — Make sure your pages are mobile friendly so users don't have to pinch or zoom in order to read the content pages. [Learn more](#).

▲ Tap targets are not sized appropriately — 55% appropriately sized tap targets

**Additional items to manually check (1)** — Run these additional validators on your site to check additional SEO best practices.

**Passed audits (9)**

**Not applicable (2)**



## Progressive Web App

These checks validate the aspects of a Progressive Web App. [Learn more](#).

 **Installable**

▲ Web app manifest or service worker do not meet the installability requirements — 1 reason



## PWA Optimized

- ▲ Does not register a service worker that controls page and `start_url` ✓
- ▲ Does not redirect HTTP traffic to HTTPS ✓
- ▲ Is not configured for a custom splash screen **Failures: No manifest was fetched.** ✓
- ▲ Does not set a theme color for the address bar.  
**Failures: No manifest was fetched, No ``<meta name="theme-color">`` tag found.** ✓
- Content is sized correctly for the viewport ✓
- Has a `<meta name="viewport">` tag with `width` or `initial-scale` ✓
- Provides a valid `apple-touch-icon` ✓
- ▲ Manifest doesn't have a maskable icon **No manifest was fetched** ✓

**Additional items to manually check (3)** — These checks are required by the baseline [PWA Checklist](#) but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually. ✓

### Runtime Settings

URL	https://recipes-and-deliveries.herokuapp.com/products/27/
Fetch Time	Aug 24, 2021, 4:48 PM GMT+2
Device	Emulated Moto G4
Network throttling	150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)
CPU throttling	4x slowdown (Simulated)
Channel	devtools
User agent (host)	Mozilla/5.0 (Macintosh; Intel Mac OS X 10_13_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/92.0.4515.107 Safari/537.36

<b>User agent (network)</b>	Mozilla/5.0 (Linux; Android 7.0; Moto G (4)) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/90.0.4420.0 Mobile Safari/537.36 Chrome- Lighthouse
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<b>CPU/Memory Power</b>	824
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<b>Axe version</b>	4.1.3
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